Fiscal Note

State of Alaska 2021 Legislative Session

Bill Version: HB 135

Fiscal Note Number: 2

Department: Department of Natural Resources

(H) Publish Date: 3/10/2021

Identifier: 0618-DNR-DGGS-3-5-2021

Title: GEOTHERMAL RESOURCES Appropriation: Fire Suppression, Land & Water Resources

Sponsor: RLS BY REQUEST OF THE GOVERNOR Allocation: Geological & Geophysical Surveys

Requester: Governor OMB Component Number: 1031

Expenditures/Revenues

Note: Amounts do not include in	<u>nflation unless (</u>	otherwise noted	l below.			(Thousa	nds of Dollars)
		Included in					
	FY2022	Governor's					
	Appropriation	FY2022		Out-\	ear Cost Estin	nates	
	Requested	Request					
OPERATING EXPENDITURES	FY 2022	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Personal Services	139.3		139.3	139.3	139.3	139.3	139.3
Travel	8.0		8.0	8.0	8.0	8.0	8.0
Services	25.0		25.0	25.0	25.0	25.0	25.0
Commodities	25.0		25.0	25.0	25.0	25.0	25.0
Capital Outlay							
Grants & Benefits							
Miscellaneous							

Fund Source (Operating Only)

1004 Gen Fund (UGF)	197.3		197.3	197.3	197.3	197.3	197.3
Total	197.3	0.0	197.3	197.3	197.3	197.3	197.3

197.3

197.3

Positions

Total Operating

Full-time	1.0	1.0	1.0	1.0	1.0	1.0
Part-time						
Temporary						

Change in Revenues

None							
Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Estimated SUPPLEMENTAL (FY2021) cost: 0.0

(separate supplemental appropriation required)

197.3

197.3

197.3

Estimated CAPITAL (FY2022) cost: 0.0 (separate capital appropriation required)

0.0

Does the bill create or modify a new fund or account? No

(Supplemental/Capital/New Fund - discuss reasons and fund source(s) in analysis section)

197.3

ASSOCIATED REGULATIONS

Does the bill direct, or will the bill result in, regulation changes adopted by your agency? No

If yes, by what date are the regulations to be adopted, amended or repealed?

Why this fiscal note differs from previous version/comments:

Not applicable, initial version.

Prepared By:	Steve Masterman, Chief Geologist	Phone:	(907)451-5007
Division:	Geological and Geophysical Surveys	Date:	03/05/2021 01:30 PM
Approved By:	Cheri Lowenstein, Administartive Services Director	Date:	03/05/21

Agency: Office of Mangement and Budget

Printed 3/10/2021 Page 1 of 2 Control Code: yICOs

FISCAL NOTE ANALYSIS

STATE OF ALASKA 2021 LEGISLATIVE SESSION

Analysis

This legislation would enhance the state's ability to support exploration for and development of state geothermal resources by creating a geothermal exploration leasing program that is better aligned with the state's existing oil and gas exploration license program.
The Division of Geological & Geophysical Survey's (DGGS) Energy Resources Section would resume a program to publish new and existing geologic data to advance the understanding of Alaska's geothermal energy resources. That would require a new full-time Geologist IV that will be responsible for collaborating with other DGGS sections, other Department of Natural Resource divisions, and federal agencies. In addition, they would publish maps, data and reports to attract investment in Alaska's geothermal resources. This position will also support the Division of Oil and Gas' geothermal program and increased geothermal exploration activity.
The Geologist IV position would be based in Fairbanks and will require funding in the amount of \$139.3 in Personal Services, \$8.0 in Travel, \$25.0 in Services, and \$25.0 in Commodities, for a total unrestricted general fund cost of \$197.3.

(Revised 1/13/2021 OMB/LFD) Page 2 of 2